4/8/23 Mulish

OIPE 1 3 2003 30160

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/045,137

Confirmation No.:

None

First Named Inventor:

Albert Z. H. Wang

Filing Date:

23 October 2001

Group Art Unit:

2811

Examiner:

Hu, S.

Atty. Docket No.:

NS-3868-2C US

National Docket No.:

P03868 F1

Title:

Dual Direction Over-Voltage And Over-Current IC Protection

Device And Its Cell Structure

Assignee:

National Semiconductor Corporation

Santa Clara, California

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agents(s) identified below to prosecute the above-identified patent application and to transact all business in the United States Patent and Trademark Office ("USPTO") in connection therewith:

Ronald J. Meetin, Reg. No. 29,089 Christopher J. Byrne, Reg. No. 32,204 Eugene Conser, Reg. No. 39,149 Allen Tremain, Reg. No. 40,207 Coleman Reif, Reg. No. 38,593 John Maxin, Reg. No. 34,668 Andrew S. Viger, Reg. No. 28,552 Peter Y. Wang, Reg. No. 40,452

Please direct all correspondence and telephone calls to:

Ronald J. Meetin 210 Central Avenue Mountain View, CA 94043-4869

Telephone: 650-964-9767

Skjerven Morrill LLP 25 Metro Drive, Stuite 700 San Jose, CA 95110

Phone: 408 453 9200

-1-

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title, and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

An assignment (potentially executed in counterpart) from each inventor to the above-identified assignee on 17 June 1998 for U.S. patent application 09/100,384 whose priority is claimed in the above-identified application, the assignment having been recorded in the USPTO at Reel 9269, Frame 0250.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Signature:

D

Name:

Christopher J. Byrne

Title:

Director of Intellectual Property and Technology Licensing

EXPRESS MAIL LABEL NO:

EV 240 085 557 US

Skjerven Morrill LLP 25 Metro Drive, Stuite 700 San Jose, CA 95110

Phone: 408 453 9200